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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 30 1998

In re  
Application of  
George R. Schwartz

: Group Art Unit 1911 1900

: Examiner: R. Carter

Entitled: APPARATUS FOR RAPID  
COOLING OF THE BRAIN AND  
METHOD OF PERFORMING SAME

: San Diego, California

: Date: July 25, 1998

Serial No. 08/816,255

:

Filed: March 13, 1997

I hereby certify that this correspondence  
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D.C. 20231

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

*Daniel Robbins*  
Name: DANIEL ROBBINS  
Registration No. 30,583  
Date JULY 25, 1998

Sir:

AMENDMENT

In response to the Office Action dated April 28, 1998,  
please amend the above identified application without prejudice  
as follows:

In The Claims:

Please cancel Claims 10, 11 and 14.

Please amend Claims 7 and 12 as follows:

1. (Once Amended) Apparatus for inducing hypothermia in a  
patient's brain, said apparatus comprising:

a) an endotracheal tube[, ] having a first end and  
second end,

b) a toroidal shaped bladder surrounding said tube [at  
the] proximate said first end of said tube, said first end for  
insertion into said patient's trachea[, ] whereby said bladder  
contacts the tissues and blood vessels of said patient's oral  
cavity,

c) a source of liquid or gaseous coolant, said source  
for providing coolant to said bladder,

[c)] d) inlet and outlet coolant conducting elements